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(71) Applicants (for all designated States except US): IM-CLONE SYSTEMS INCORPORATED [US/US]; 180 Varick Street, New York, NY 10014 (US). UNIVERSITY OF GENEVA [CH/CH]; 24, rue du General-Dufour, CH-1211 Geneve (CH).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ZHANG, Huanxiang [CN/CN]; 1701 Building 4, Yuxin Garden, Xi San Qi, Haidian District, Beijing 100096 (CN). VUTSKITS, Laszlo [HU/CH]; 235A route de Bardonnex, CH-1257, La Croix-de-Rozon (CH). PEPPER, Michael [IE/CH]; 6, Chemin Du Chateau-Bellerive, CH-1245 Collonge-Bellerive (CH). KISS, Jozsef Zoltan [HU/CH]; 12 Av. Massenet, CH-1228 Plan Les Ouates (CH).

(74) Agents: SOMERVILLE, Deborah, A. et al.; Kenyon & Kenyon, One Broadway, New York, NY 10004 (US).

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(57) Abstract: Method for modulating the migration of neural progenitor cells in a mammal by exposing the cells to a VEGFR-2 ligand and FGF-2. Methods of treating neurological disorders by exposing the mammal to a VEGFR-2 ligand in the presence of FGF-2 are also provided. A composition including a biocompatible matrix associated with FGF-2 is also provided.

2005/062962 A2